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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Peter M. Van Dam	Examiner:	Schaetzle, Kennedy
Serial No.	09/987,776	Group Art:	3762
Filing Date:	November 16, 2001	Docket No.:	P-9123.00
Title:	RATE RESPONSIVE PACING SYSTEM WITH QT SENSOR BASED ON INTRINSIC QT DATA		

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**AMENDMENT**

Mail Stop Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following is in response to the Office Action mailed March 26, 2004, having a three-month statutory period for response set to expire on June 26, 2004. Entry and consideration of the following amendments and remarks is respectfully requested.

OFFICIAL



**Medtronic**

## Facsimile Cover Sheet

P-9123.00

**To:** Examiner Schaetzle

**Company:** U.S. Patent and Trademark Office

**Phone:**

**Fax:** 703 872 9306

**From:** Michael C. Soldner

**Company:**  **Medtronic**

**Phone:** 763 514 4842

**Fax:** 763 505 2530

**Date:** June 28, 2004

**Pages including this  
cover page:** 14

**Comments:** RE: P-9123.00  
Serial No. 09/987,776  
Applicants: Peter Van Dam  
Filed: November 16, 2001  
Title: Rate Responsive Pacing System with QT Sensor Based on Intrinsic  
QT Data

Attached please find the following documents:

X Amendment  
X Transmittal

IF TELECOPY IS ILLEGIBLE OR ALL PAGES HAVE NOT BEEN RECEIVED, PLEASE CONTACT SUE MCCOY AT TELEPHONE (763) 514-8662 IMMEDIATELY.

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DOCKET NO.: P-9123.00

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**AMENDMENT TRANSMITTAL**

In re Application of: Peter Van Dam

For: Rate Responsive Pacing System with QT Sensor Based on Intrinsic QT Data

Serial No.: 09/987,776

Filed: November 16, 2001

CERTIFICATE UNDER 37 CFR §1.8. I hereby certify that this Amendment and Transmittal and the paper(s), as described herein are being sent to telefacsimile No. (703) 872 9306, MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 28<sup>th</sup> day of June, 2004.

Signature

Sue McCoy

Printed Name

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

☒ AMENDMENT☐

Applicant hereby petitions for \_\_\_\_\_ months' extension of time. If an additional extension of time is required, please consider this petition therefor.

☐

Please charge Deposit Account No. 13-2546 in the amount of \$\_\_\_\_\_ for the one-month extension fee.

☒

Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this Amendment Transmittal with regard to this filing. A duplicate of this transmittal is enclosed.

☒

Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefor to provide for the possibility that applicant has inadvertently overlooked the need for an extension of time.

06/28/04

Date



Girma Wolde-Michael, Reg. No. 36,724

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Customer No. 27581